



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	) Group Art Unit: 2825		
Louis K. Scheffer et al.	Examiner: To Be Assigned		
Serial No.: 10/621,114	) )		
<b>Filed:</b> July 14, 2003	) )		
For: METHOD FOR CREATING PATTERNS FOR PRODUCING INTEGRATED CIRCUITS			

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached forms PTO/SB/08a and PTO/SB/08b.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

## Information Disclosure Statement Filing Provision:

$\boxtimes$	This II	OS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is
(1) with	hin three	e months of the filing date of the application, which is not a continued prosecution
applica	tion file	d under § 1.53(d) or (2) within three months of entry of the national stage as set forth in
37 CFR	₹§ 1.49	1; or (3) before the mailing of a first Office action on the merits; or (4) before the
mailing	g of a fir	st Office action after filing a request for continued examination under § 1.114. Thus, no
fee is re	equired.	
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
		OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 1.
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
§ 1.113	or a No	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR office of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A r 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
		S is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.

STATEMENT UNDER 37 CFR § 1.97(e):						
Each item contained in this IDS was first cited in a communication from a foreign patent office						
in a counterpart foreign application not more than three months prior to the filing of this IDS.						
No item contained in this IDS was cited in a communication from a foreign patent office in a						
counterpart foreign application, and, to the knowledge of the person signing this statement after						
making reasonable inquiry, no item of information contained in this IDS was known to any individua						
designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.						
PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:						
A check in the amount of is enclosed for the above fee(s).						
The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p) and to credit						
any overpayment and to charge any underpayment to Bingham McCutchen's Deposit Account						
No. 50-2518, referencing billing no. 7011323001, for any fees required by the filing of these papers.						
Respectfully submitted,						
Dated: Mally 2004  By: Jeffrey S. Smith						
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Information Disclosure Statement Forms PTO/SB/08a and PTO/SB/08b Postcard

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (08-03)

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	10/621,114	•		
Filing Date	July 14, 2003			
First Named Inventor	Louis K. SCHEFFER			
Art Unit	2825			
Examiner Name	To Be Assigned			
Attorney Docket Number	CA7035292001			

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-2002/0157068A1	10/24/2002	LaCour et al.	rigares rippes.
	2.	US- 2003/0023939A1	01/30/2003	Pierrat et al.	
	3.	US- 2002/0102476A1	08/01/2002	Hayano et al.	
	4.	US- 2003/0200523A1	10/23/2003	Takahashi et al.	
	5.	US- 2002/0155357A1	10/24/2002	LaCour	-
	6.	US- 2002/0160281A1	10/31/2002	Subramanian et al.	
_	7.	US- 6,535,774 B1	03/18/2003	Bofde et al.	·
	8.	US- 2003/0018948A1	01/23/2003	Chang et al.	
	9.	US- 6,456,899 B1	09/24/2002	Gleason et al.	
	10.	US- 6,560,766 B2	05/06/2003	Pierrat et al.	
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FOREIGN PATENT DOCUMENTS						
	Cite	Foreign Patent Document	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY		Passages or Relevant Figures Appear	T⁵
	,					

Examiner Signature	Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Traislation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.